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005282

D066-1002-011
Job Sheet 182696



Part No: D066-1002-011

Job Qty: 1 ea

Part Name: R66 Cargo Mirror



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/30/18

Job Tracking No:

Due Date: 9/4/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV B IPP REV:A NEW ISSUE 13-10-30 JLM VERIFIED BY:DD IPP REV:B 13.12.03 AS PER IIN
REV.B DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	9/4/18	9/4/18	0.00	0.00	Start Up Stores/Pkg-1		AUG 31 2018
110	Packaging	1 pcs	9/4/18	9/4/18	0.00	0.00	Packaging1-1		AUG 31 2018
120	QC	1 pcs	9/4/18	9/4/18	0.00	0.00	QC4		
130	Packaging	1 pcs	9/4/18	9/4/18	0.00	0.00	Packaging3-1		
135	DC	1 pcs	9/4/18	9/4/18	0.00	0.00	DC		
140	QC21-FG	1 Ea	9/4/18	9/4/18	0.00	0.00	QC21		

Part Op 130 - Identify and pack for shipping as per PPP D066-1002-011

Descriptions: 135 - Photocopy bluefile & type labels per PPPD066-1002-011 CHG 001

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
ALS4-1032-130	Rivnut	4 Ea (4 ea)	90-Start up Operation	5006240
AN3-11A	Bolt	4 Ea (4 ea)	90-Start up Operation	5078165
AN3-4A	Bolt	4 Ea (4 ea)	90-Start up Operation	5060063
D2010-104	Arm	1 Ea (1 ea)	90-Start up Operation	5095143
D2011-101	Mirror 6"	1 Ea (1 ea)	90-Start up Operation	5083123
D3243-041	Bracket	1 Ea (1 ea)	90-Start up Operation	5061535
D4936-1	Clamp	4 Ea (4 ea)	90-Start up Operation	5097601
NAS1149D0332J	Washer	8 Ea (8 ea)	90-Start up Operation	5103143

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	ALS4-1032-130	4	12,458	0
	AN3-11A	4	240	0
	AN3-4A	4	153	0
	D2010-104	1	8	0
	D2011-101	1	1	0
	D3243-041	1	9	0
	D4936-1	4	30	0
	NAS1149D0332J	8	2,683	0

Part Specifications

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____ Date : _____ Description \	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Skid-tube ☐ Machining ☐ Thermoforming ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Finishing ☐</td> <td>Proc./Case/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td colspan="2">Supplier ☐</td> <td></td> </tr> </table>			Cross tube ☐	Water Jet ☐	Engineering ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Finishing ☐	Proc./Case/Packaging ☐	Other ☐	Supplier ☐		
Cross tube ☐	Water Jet ☐	Engineering ☐														
Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐														
Finishing ☐	Proc./Case/Packaging ☐	Other ☐														
Supplier ☐																
		MRB (QSI042) Approval 														
		Completed By 														
		Lead hand / Supervisor Approval Verification 														
		QC / QA Coordinator Approval 														

Part: D066-1002-011
 Job No: 182696
 Serial No/Batch: S107329
 Revision:
 Inspector:
 Exp Date:
 Instructions: TC STC SH13-44 Issue 1a FALCSTC SR033691

DART
 AEROSPACE
 Container No: S107329

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Root Cause			
Environment ☐	No Re-verification ☐		
Design ☐	Operator ☐		
Doc/Data ☐	Offset/Setup ☐		
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐
Past Expiry Date ☐	Manufacturing Process ☐		
Misidentified ☐	Past Due ☐	OTHER : _____	

Specifications could not be found.

Plex 8/30/18 9:32 AM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

5. PARTS LIST

Qty	Part Number	Description
X	D066-1002-011	CARGO MIRROR INSTALLATION
1	D2010-104	Arm
1	D2011-101	Mirror
1	*D3014-1	Locknut
1	D3243-041	Bracket
4	D4936-1	Clamp
4	ALS7-1032-130	Insert (or AKS7-1032-130, AKS4-1032-130, ALS4-1032-130)
4	AN3-4A	Bolt
4	AN3-11A	Bolt
8	NAS1149D0322J	Washer
1	*NAS1149D0416J	Washer

* PARTS ARE INCLUDED WITH D2011-101 MIRROR

Change Record

PAGE 1 OF 1

Part Number: D066-1002-011Description: CARGO MIRROR INSTALLATION[illegible]